

Title (en)

METHOD OF PERFORMING REVERSE TRANSCRIPTION REACTION USING REVERSE TRANSCRIPTASE ENCODED BY NON-LTR RETROTRANSPOSABLE ELEMENT

Title (de)

VERFAHREN ZUR DURCHFÜHRUNG EINER REVERSE-TRANSKRIPTASE-REAKTION UNTER VERWENDUNG EINER VON EINEM NICHT-LTR-RETROTRANSPONIERBAREN ELEMENT KODIERTEN REVERSEN TRANSKRIPTASE

Title (fr)

PROCEDE DE REACTION DE TRANSCRIPTION INVERSE A L'AIDE D'UNE TRANSCRIPTASE INVERSE CODEE PAR UN RETROTRANSPOSON NON-LTR

Publication

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Application

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Priority

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Abstract (en)

[origin: WO0218591A1] The present invention relates to a method of preparing a cDNA molecule which includes: contacting an RNA molecule, in the presence of dNTPs, with a non-LTR retrotransposon protein or polypeptide having reverse transcriptase activity under conditions effective for production of a cDNA molecule complementary to the RNA molecule, said contacting being carried out in the absence of a target DNA molecule of the non-LTR retrotransposon protein or polypeptide; and isolating the cDNA molecule.

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IPC 8 full level

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